	Application No.	Applicant(s)	
Notice of Allowability	10/071,682	MARTIS ET AL.	
	Examiner	Art Unit	.]
	Jennifer A. Poker	2832	pu
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE PROPERTY OF THE PROPE	OR REMAINS) CLOSED in or other appropriate comm GHTS. This application is	n this application. If not include unication will be mailed in due o	d ourse. THIS
1. X This communication is responsive to April 8, 2004.			
2. The allowed claim(s) is/are 3.5 and 8-12.			
3. The drawings filed on <u>February 8, 2002</u> are accepted by the Examiner.			
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received. been received in Application cuments have been received of this communication to file	on No d in this national stage applicati	
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview S Paper No. 8), 7. Examiner's	nformal Patent Application (PTC Summary (PTO-413), /Mail Date s Amendment/Comment s Statement of Reasons for Allon	

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

No prior art of reference or combination thereof teaches a magnetic core, in combination with

further limitations of the claim, having a composition consisting of about 70-87 atom percent iron,

which up to about 20 atom percent of iron may be replaced by cobalt and up to about 3 atom

percent of iron may be replaced by Nickel, manganese, vanadium, titanium, or molybdenum, AND

about 13-30 atom percent is selected from boron, silicon, carbon.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee.

Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Jennifer A. Poker whose telephone number is 571-272-1997. The examiner

can normally be reached on 5:30-4:00 Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Elvin G. Enad can be reached on 571-272-1990. The fax phone number for the organization where

this application or proceeding is assigned is 703-872-9306.

SUPERVISORY PATENT EXAMINER
SUPERVISORY CENTER 2800

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jap April 13, 2004

ELVIN ENAD

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EXAMAINTE

EXAMAINT